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(54) CUT CORNERED SQUARE MIXED-CUT GEMSTONE

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This patent is subject to a terminal dis-

claimer.

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(52) **U.S. Cl.** **63/32**; D11/89; D11/90

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(57) ABSTRACT

A cut cornered mixed-cut square gemstone comprises a step-cut crown, with two steps and a table, a girdle and a pavilion. The crown and pavilion are substantially square with four equal sides, and corners about ½ the length of the sides. The pavilion sides and corners are defined by eight rib lines which extend substantially continuously from the girdle to a culet. Each pavilion side and corner has four facets, including a lower girdle star facet, two lower girdle facets and a lower bezel facet. The gemstone has the classic elegance of a step cut in the crown and attempts to achieve the good dispersion of a brilliant cut in the pavilion.

15 Claims, 7 Drawing Sheets

